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To

1950 — 1951 List

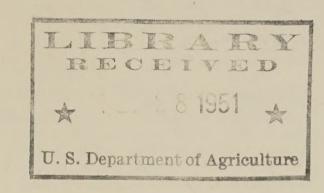
Of

COLORFUL CHRYSANTHEMUMS

By

WILLAMETTE NURSERY COMPANY 8512 S.E. 57th Avenue, Portland 6, Oregon





### READ BEFORE ORDERING

(See also, notes on page one of 1950-51 List)

NOTE: If you have mislaid your 1950-1951 List, a postal will bring another one.

DISCONTINUANCE: Due to the large demand for our Early English and Early Hardy (Garden) Chrysanthemums, we had to discontinue our large Exhibition type varieties. Please do NOT order any plants from section VII.

MINIMUM PRICE: The ever increasing cost of doing business compels us to raise the price of our 30 and 35 cent varieties to 40 cents each. These prices include postage and packing on orders of \$2.50 and up, on orders less than \$2.50 please add 25 cents for postage, etc.

ORDER EARLY: If your order reaches us before March 15th, 1951, we will include FREE another plant. Your early order will help us to serve you better.

#### NEW CULTURAL INSTRUCTIONS

# A. EARLY HARDY CHRYSANTHEMUMS

PLANT rooted cuttings or rooted shoots 18-24 inches apart in hole 4-5 inches deep in soil containing plenty of organic matter, such as rotted leaves, rotted sawdust, well rotted manure, etc. Plant 3-4 lower buds below soil level to produce bushier plants.

WATERING. Apply 1-2 cups of water at planting time, keep soil moist all during the summer. New growth will start in 4-14 days.

FERTILIZER. A week after planting sprinkle 3-4 tablespoonsful of Ammonium Sulphate around plant in 12 inch circle, or water with solution of liquid fertilizer (fish or others), following directions. Apply fertilizer about once a month after this if necessary. Discontinue about August 1st.

MULCH with straw, sawdust, lawnclippings, or peat to conserve moisture and save water and weeding.

SPRAY against Aphis with nicotine or rotenone. Dust against Red Spider with sulphur, whenever needed. When buds begin to form, about August 1st, SPRAY with DDT against Leaf Hopper and Tarnished Plant Bug, the latter stings the buds so that the flowers bloom lopsided. Do this about once a week if necessary.

PINCH. To grow Mums that need no staking they have to be pinched two to three times as follows. When young plant is 12 inches high, cut back to 6 inches. When young shoots have grown 12 inches, cut back to 6 inches. In case of early planting, favorable weather, and rich soil, a third pinching may be needed. When second shoots are again 12 inches high, cut back again to 6 inches. By now plant is 18 inches high. This will produce a bushy plant with many flowers.

WINTER CARE. Do NOT cut off old flower-stalks until spring, they protect plant. In cold climates cover with straw or other LIGHT material as soon as ground is frozen. Do not take off until danger of frost is past. In warm wet climates provide for drainage if soil is heavy. Make a deep trench around the plant, or a trench to drain off the water. If Mums grow on low ground, take them out and place them in a cold frame or box, do not let dry out. Keep slug bait around plants all winter.

Culture in second and following years. Leave only 4 to 5 shoots next spring and treat like above. If plantgets too big, or grows out of the ground, take it out and divide it, and replant young rooted shoots, and then treat like first year.

## B. EARLY ENGLISH CHRYSANTHEMUMS

The culture of the Early English Chrysanthemums is just like above with the following exceptions. (This does not apply to pot culture.)

PINCHING or stopping. Between May 20 and June 10 pinch back so that you have about 10 buds left on the plant. Sometime later you can cut off 2 or more of the weakest shoots, so that you have from 6 to 8 strong shoots left for flowering. You pinch back only ONCE. To grow English Mums for the Show you must keep rubbing off all laterals that ever after appear on your shoots until the time when the buds begin to show. As soon as the buds are big enough, remove all but the center one. On Spray varieties the laterals are NOT removed to produce as many flowers as possible.

STAKING. English Mums have to be staked to grow straight and to protect them against wind and storm.

WINTER CARE. For safety sake most English Mums should be taken up in fall and overwintered in a coldframe. Do not let them dry out.

	Each
To produce show flowers for next year's show you have to grow new plants from cuttings	SEPTEMBER GLORY, orange bronze,
every spring.	brilliant, large, Sept \$ .75
IMPORTANT. Never forget to water, fertilize,	SUCCESS, yellow, large, fine, Sept
and spray your Mums. It Pays.	SYBIL, lavender pink, large, fine, Aug 40 TAURUS, vellow with orange, nice, Sept 50
2 2 3 3	TAURUS, yellow with orange, nice, Sept50 TIBSHELF GLORY, orange, lovely, Sept50
C. CUSHION CHRYSANTHEMUMS	TIBSHELF WHITE, 7" flowers, Sept50
The culture of Cushion — or Azaleamums, is	TOLCROSS PINK, rose pink, large, fine,
like above, except that you pinch them back	Sept
when about 6 inches high, either once or twice. In second and following years let only 4 or 5	WARRIOR, brilliant red, fine shaped, Sept
new shoots grow to have a strong plant.	WINIFRED, warm salmon, 6" flowers,
	lovely, Sept
EARLY ENGLISH CHRYSANTHEMUMS	WOKING BRONZE, orange bronze, love-
(For other varieties see 1950-1951 Price List)	ly, Sept
Each	ZENTTH, Solid purple, large, sept
ADORATION, pink on cream ground,	
large, Sept \$ .40	NEW 1951 INTRODUCTIONS
ARNHEM, NEW, bright reddish amber,	1951 Dr. Kraus' Introductions
large, fine, Sept	1901 Dr. Kraus Introductions
AUGUST GLORY, fine golden bronze 60 BLANCHE DU POITOU, large, white, Oct 40	AZTEC GOLD, clear lemon yellow,
CERISE, beautiful red, Sept	large, frost resistant, Oct. 1\$ .75
COLAND WHITE, very good, Sept75	CHORALE, light phlox pink, with light center, aging to chalk white, Sept. 2275
CORAL OUTEN large salmon coral	GOLDEN GOPHER, deep cadmium
CORAL QUEEN, large, salmon coral, Sept	orange, aging to light butter cup yellow,
CRANFORD RED, chestnut crimson,	frost hardy, Sept. 20
twisted petals, Sept	HOLIDAY, brightest golden bronze, with domed center, 4" flowers, Sept. 25 1.00
CROESUS, orange bronze, large, Sept 50 DAWN, salmon pink and apricot, large,	LEE POWELL, Chinese yellow to orange
Sept	yellow at center, large, "MUM of 1951"
DICTATOR, bronze scarlet, with gold	Sept. 23
tips, Aug	MING, Chinese yellow to tangerine orange. Looks like glorified calendula,
ELITE, light cerise pink, rolled petals, Sept	Sept. 18
ELSIE CARTER, purple, fine, Sept 50	PINK OPAL, pale Persian rose overlaid
EMPIRE WHITE, beautiful white, very	with cream and pale green tints, Sept. 28 .75
fine, Aug	
FAIR MAID, blush pink, 7" blooms, very fine, Sept	1951 Bristol Introductions
GOLDEN CIRCLE, golden yellow, large,	
fine, Sept	FLAXEN BEAUTY, huge bloom of peach
HURRICANE, brilliant crimson, rolled	yellow and coral with tenderly flushed gold in center, resembling a 4" Cactus
petals, splendid, Sept	Dahlia, Oct. 1\$1.00
large, very fine, Sept	MISTY MAID, most delicate shell pink,
JOSEPHINE BERNIER, deep orchid pink,	softens to a misty, cloudy white. Stun-
large, lovely, Oct	ning contrast of pink buds and open blossoms, Sept. 28 1.00
pointed petals, excellent, Sept 60	CANARY WONDER, canary primrose
LINDA, reddish orange, gold reverse,	yellow pompon, a new color, 11-2"
large, Sept	flowers, late Sept 1.00
bloom pink, fine, Aug 50	
LUMINOUS, scarlet terra cotta, large,	University of Nebraska
very good, Aug	(Did well in Portland last summer)
LYRIC, deep shell pink, lovely, Sept	OSCEOLA, D, 36" high, brilliant yellow
large, Oct	with copper tints, pointed petals, 3" flowers, Aug\$.60
MARION, white with canary yellow cen-	TECUMSEH, dwarf compact cushion, ery-
ter, large, Sept	thrite red to buff bronze with yellow
MRS. D. W. CARTWRIGHT, rich yellow, very large, Aug	disc, 2'' flowers, Aug
MRS. J. PEARSON, bronze, very fine, a	WHITE CLOUD, D, 36" high, white with lemon center (apple-blossom pink fad-
prizewinner, Aug	ing to white at high altitudes) 3" flow-
PURPLE KING, purple with silver re-	ers, sharp pointed petals, Aug 60
verse, very striking, Sept	
lovely, large, Aug	_*_
SEAROSE, rose pink, cactus shaped,	OUR COLORFUL GARDEN CHRYSANTHE-
large, very beautiful, Sept	MUMS MONOPOLIZE THE FALL GARDEN.



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